First & Final

M. A. R. 57 (Rule 116)
Measurement Book

No. E 559310

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions			Contents	Reference to last Measurement
			Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of work: Improvements to roads & drains at KNV 2nd stage Nageshwara L/T in WD-10. Job number: 010-20-000076 Est cost: 25.00 L W/o Reference: BBMP/EE/BTP/WO/172/20-21 Dt: 13/0/2021 Agency: Sri. B. P. Shanmugam Bangalore						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item NO01: EWE by mannual means for roads, drains etc; ✓ Qty taken from premeasurement sheet & ebill for item NO01 is 270.21 m³ ✓ @ Rs 180 = 48637.35 Item NO 02: Removing & refixing stone slabs of drains & pointing in CM 1:3 ✓ Qty taken from premeasurement sheet & ebill for item NO 02 is 200.16 Sqm ✓ @ Rs 91 = 18214.56 Item NO 03: Providing & laying Plain/reinforced rcc for side drains, etc.. Qty taken from premeasurements sheet & ebill for item NO 03 is 78.30 Cum @ Rs 16000 = 469800.00 Item NO 3: Providing & laying in position plain cc of mix 1:3:6 with ✓ OPC cement @ 220 kgs etc., Qty taken from premeasurement sheet & ebill for item 03 is 32.08 cum @ ✓ Rs 5002.00 = 160464.16 ✓ Item NO 04: Providing & laying plain/RCC for side drains using M20						

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

559311

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	nominal mix concrete with OPC @ 300 kgs etc., Qty taken from measurement sheet of ebill for item NO 04 is 6000					78.30 cum at Rs = 469800.00	
	Item NO 05: Providing TMT steel reinforcement for RCC work etc., Qty taken from pre measurement sheet of ebill for item NO05 is					4.30T @ Rs 70000.60 = 301251.78	
	Item NO 06: Providing & fixing precast cover slab made out of CC 1:2:4 with 10cm thick etc., Qty taken from measurement sheet of ebill for item NO 06 is 1900					236.40 Sqm @ Rs = 449160.00	
	Item NO 07: Excavation for road work in all types of soil by mechanical means etc., Qty taken from measurement sheet of ebill for item NO 07 is					19.77 m^3 @ Rs	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	56-26					= 112.24	1112.24
	Item NO 08: Providing & laying, Spreading & compacting crushed stone aggregates & granite etc.,						
	Qty taken from premeasurement & ebill vide no 08 is 19.77 cum @ Rs 2001.28					= 39564.61	
	Item NO 09: Clearing the existing WBM road surface including removing of binding materials etc.,						
	Qty taken from premeasurement sheet & ebill vide item NO 09 is 264.41 m2 @ Rs 22.26					= 5885.66	
	Item NO10: Providing & applying primer coat with SS bitumen emulsion on prepared surface etc.,						
	Qty taken from premeasurement by e bill for item NO 10 is 264.41 sqm @ Rs 28.62					= 7567.27	
	Item NO 11: Providing & laying dense graded BM using crushed aggregates etc						

M. A. R. 57 (Rule 116) **No. E** 559312

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions			Contents	Reference to last Measurement
			Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	bituminious macadam using CA etc.. Qty taken from pre measurement sheet of e bill for item No 11 is 13.22 cum @ Rs 6597.44 = 87219.81						
	Item No 12: clearing the existing black topped surface with brooms etc., Qty taken from pre measurement of e bill for item no 12 is 1120.90 cum @ Rs 5.30 = 5940.78						
	Item No 13: Providing & applying tack coat using 80/100 grade bitumen (VG 10) etc., Qty taken from premeasurement of e bill for item no 13 is 1120.90 m2 @ Rs 12.72 is = 14257.88						
	Item No 14: Providing & laying BC 40mm thick with hotmix plant etc. Qty taken from measurement of e bill for item no 14 is 44.84 cum @ Rs						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	7753.90					= 347654.64	
	Item No 15: Road marking with hot applied thermoplastic compound with reflectising class beads etc., Quantity is as per measurement Sheet & ebill for item no 15 is 46.74 Sqm @Rs 454.74					= 21254.55	
					Total	= 1977985.28	
					GST charges @12.1	= 237358.23	
					Grand Total	= 2215343.51	
	Certificate: This is to certify that the above work completed satisfactorily by the agency and no material are issued from department. Smitha. N L AE W10.						

B.P. Thangam
(Contractor.)

M. A. R. 57 (Rule 116) No. E 559313

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

N

Index

Asphalt

RCC drain

Drain

Repair wor

Smith. NK
ACWD

All dimensions are in metre

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Forest & Final Bill			BA - 2215800=00			
	ಲೆಕ್ಕತೀರ್ಪಿನಲ್ಲಿ P - 3726 ರಂತೆ ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 2215800=00 ಪಾವತಿ ಮಾಡಿದೆ. ಇದರಲ್ಲಿ ರೂ. 128813=00 ಗಳನ್ನು ಮುಂಬಾಣಿಕೆ ಮಾಡಿಕೊಂಡು ರೂ. 20,86,487=00 ಗಳನ್ನು FT/NEFT/RTGS ಮುಖಾಂತರ ನೀಡಲಾಗಿದೆ 4/3/13 ನಿರ್ವಾಹಕರು ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ ಬೃ.ಬೆ.ಮ.ಪಾ, ಬೆಂಗಳೂರು 4/3/13 ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ ಬೃ.ಬೆ.ಮ.ಪಾ, ಬೆಂಗಳೂರು			DT - 22168=00 L.C - 22168=00 CC - 11077=00 CW - 19780=00 SW - 19780=00 LR - 31850=00 EDT - 2020=00 T.B - 128813=00 Cheque: 20,86,487=00	